Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Wednesday 24 Jul 2024 until 23:59 on Thursday 25 Jul 2024

Forecast Issued on Wednesday 24 Jul 2024 at 00:25

Confidence: High confidence generally, moderate for shower distribution.

Headline for Wednesday 24 Jul 2024: Bright or sunny spells to start, rain, possibly heavy at times, spreading from the west during the afternoon.

Mountain weather hazards on Wednesday 24 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Light rain	Light rain	Light rain
Precipitation probability					
00%	00%	20%	40%	90%	70%

Forecast for Wednesday 24 Jul 2024

Weather: Bright or sunny spells to start the day, turning increasingly cloudy from the west through the morning. Patchy rain which may be heavy at times during the afternoon, mostly in the west, slowly spreading to affect the whole Park by evening.

Chance of cloud-free hill tops above 800m: More than 95% becoming 80% through the morning becoming near-Nil through the evening.

Low Cloud and visibility: Cloud developing and moving east, with bases lowering to 500-700m during the morning, mainly in the west, becoming widespread and lowering to 400-600m. Visibility generally good, moderate in rain, poor in heavy rain or cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 24 Jul 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/11 S	16/21 S	20/27 SW	25/33 SW	30/38 S	33/42 SW	33/42 SW
600	10/13 S	15/20 S	18/25 SW	21/29 SW	23/31 S	24/33 S	24/34 SW
300	5/10 S	10/17 S	12/20 S	14/25 SW	17/29 S	17/30 S	18/30 SW
Valley	5/10 S	9/16 S	11/19 S	14/24 S	17/29 S	17/30 S	16/29 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/9	10/7	10/6	10/6	10/6	11/6	11/6
600	12/10	12/9	12/9	12/8	12/8	12/8	13/9
300	14/13	15/13	14/12	14/12	14/11	14/11	14/12
Valley	14/14	16/15	16/15	16/14	15/13	15/12	16/13
Freezing Level*	2400m	3500m	3700m	3600m	3200m	2900m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Risk of high UV during the late morning and early afternoon, particularly in the east of the Park with sun protection advised. During the evening, navigation may become difficult.

Forecast for Thursday 25 Jul 2024

Weather: Outbreaks of rain pushing eastwards, possibly turning heavy for a time, before clearing later.

Maximum wind: South-southwesterly 40-45mph with gusts 45-50mph.

Chance of cloud-free hill tops above 800m: Near-Nil becoming 60% by afternoon becoming 90% during the evening.

Low Cloud and visibility: Widespread cloud covering summits above 400-600m, occasionally lower on upslopes during the morning. During the afternoon, cloud lifting and breaking in the north and east of the Park and elsewhere during the evening. Visibility moderate to poor, poor or very poor in cloud or heavy rain becoming good from the afternoon.

Temperature: **Valleys:** Plus 14 Celsius rising to Plus 17 Celsius.
At 800m: Plus 9 Celsius rising to Plus 11 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 00:25 on Wed 24 Jul 2024

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